# Key to data files

Fuel starve VI: Polarisation data and impedance spectra for fuel starvation protocol

Impedance fits: impedance model data fitting (all experiments)

megadeath\_inteogate: Final extreme fuel starvation test displacement measurements

Baseline\_face\_to\_face\_performance: Polarisation data and impedance spectra for regular cell setup

compostion\_of\_electrodes\_post\_test: Post test analysis summary by EDAX

cycling\_VI: regular fuel and air supply (no starvation) polaristaion and impedance spectra

airstarve\_interogate: Displacement measurements of air starvation protocol

first\_fuel\_starve\_interogate: Displacement measurements of more gentle fuel starvation protocol

cycling70Cinterogate: regular fuel and air supply (no starvation) displacement measurements